AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1.   (Currently Amended) A method for automatically producing web pages (5), (6), (7) for client appliances (1), (2), (3) of different client type (A), (B), (C) and/or with different client properties, where the client appliances (1), (2), (3) communicate with a web server (4) using client requests (14), (16), (18) and server responses (15), (17), (19), and the web server (4) stores web pages (5), (6), (7), characterized in that wherein

-      the web server (4) stores web components (24), (37), (39), (40), (41), (42), (43), (44), (45),

-      the client requests (14), (16), (18) sent to the web server (4) are used to identify the client type (A), (B), (C) and the client properties of the client appliance (1), (2), (3),

-      the web components (24), (37), (38), (39), (40), (41), (42), (43), (44), (45) are instantiated on the basis of the properties of the client appliances (1), (2), (3),

-      instantiated web components (24), (37), (38), (39), (40), (41), (42), (43), (44), (45) are used to produce representations of the requested web pages (5), (6), (7) and to transmit them to the client.

2.   (Currently Amended) The method as claimed in claim 1, ~~characterized in that~~ wherein the representations of the web pages ~~(5), (6), (7)~~ which ~~(representations)~~ are reduced by the web components ~~(24), (37), (38), (39), (40), (41), (42), (43), (44), (45)~~ are read, processed or displayed by the client appliances ~~(1), (2), (3)~~.

3.   (Currently Amended) The method as claimed in 1 ~~or 2~~, ~~characterized in that~~ wherein from the identified client properties of the respective client appliance ~~(1), (2), (3)~~ the web server ~~(4)~~ reads in or produces a profile and the profile is used to ascertain the properties of the client appliances ~~(1), (2), (3)~~.

4.   (Currently Amended) The method as claimed in ~~one of the preceding claims~~ claim 1, ~~characterized in that~~ wherein the web components ~~(24), (37), (38), (39), (40), (41), (42), (43), (44), (45)~~ are used to store server-end code and data for the web pages ~~(5), (6), (7)~~.

5.   (Currently Amended) The method as claimed in ~~one of the preceding claims~~ claim 1, ~~characterized in that~~ wherein the properties of the client appliances ~~(1), (2), (3)~~ include browser type and browser capabilities, properties of the displays and of the input devices of the client appliances ~~(1), (2), (3)~~.

6.   (Currently Amended) The method as claimed in ~~one of the preceding claims~~ claim 1, ~~characterized in that~~ wherein the type ~~(A), (B), (C)~~ ascertained in the web server ~~(4)~~ and the ascertained properties of the client appliances ~~(1), (2), (3)~~ are used to produce an individual session for the respective client appliance ~~(1), (2), (3)~~,

said session being used to store a profile for the respective client appliance (1), (2), (3).

7.   (Currently Amended) The method as claimed in claim 6, ~~characterized in that~~ wherein the stored profiles of the client appliances (1, 2, 3) are used for further client requests (14), (16), (18) to the web server (4) until the session on the web server (4) is ended.

8.   (Currently Amended) The method as claimed in ~~one of claims 1 to 6~~ claim 1, ~~characterized in that~~ wherein the profiles of the client appliances (1), (2), (3) are stored in the URL or in the form of cookies in the web page.

9.   (Currently Amended) The method as claimed in ~~one of the preceding claims~~ claim 1, ~~characterized in that~~ wherein information about the properties and about the type (A), (B), (C) of the respective client appliance (1), (2), (3) is entered into the profiles which the web server (4) automatically creates for the client appliances (1), (2), (3) from the file header of an HTTP request in an identification process.

10.   (Currently Amended) The method as claimed in ~~one of claims 1 to 8~~ claim 1, ~~characterized in that~~ wherein the client appliances (1), (2), (3) are identified using a special dialogue, with the web server (4) transmitting a configuration page to the client appliance (1), (2), (3), and the user of the client appliance (1), (2), (3) making a selection from a list of different client types (A), (B), (C).

11.   (Currently Amended) The method as claimed in ~~one of claims 1 to 8~~ claim 1, ~~characterized in that~~ wherein the web server (4) returns an error page to the client appliance (1), (2), (3) or uses a standard profile for the client appliance (1), (2), (3) if the web server (4) is not able to identify the client appliance (1), (2), (3).

12.   (Currently Amended) A system for automatically producing web pages (5), (6), (7) for client appliances (1), (2), (3) of different client type (A), (B), (C) and/or with different client properties, where the client appliances (1), (2), (3) communicate with a web server (4) using client requests (14), (16), (18) and server responses (15), (17), (19), and the web server (4) stores web pages (5), (6), (7), ~~characterized in that~~ wherein the web pages (1), (2), (3) comprise web components (24), (37), (38), (39), (40), (41), (42), (43), (44), (45) for automatically producing representations of the web pages (5), (6), (7) for different client types (A), (B), (C) and different client properties of the client appliances (1), (2), (3).

13.   (Currently Amended) The system as claimed in claim 12, ~~characterized in that~~ wherein the web server (4) uses the client requests (14), (16), (18) to produce the client type (A), (B), (C) and the client properties using the web component (24), (37), (38), (39), (40), (41), (42), (43), (44), (45) associated with the respective client appliances (1), (2), (3), the page content of the web pages (5), (6), (7) creates.

14.   (Currently Amended) The system as claimed in claim 12 ~~or 13~~, ~~characterized in that~~ wherein the client properties of the respective client are browser type and

browser capabilities, properties of the displays and of the input devices of the client

appliances (1), (2), (3).

15.   (Currently Amended) The system as claimed in ~~one of Claims 12 to 14~~ <u>claim</u>

<u>12</u>, ~~characterized in that~~ <u>wherein</u> the web server (4) returns the representation of the

web pages (5), (6), (7) which (representation) is produced by the web components

(24), (37), (38), (39), (40), (41), (42), (43), (44), (45) to the respective client appliance

(1), (2), (3) using the server responses (15), (17), (19).

16.   (New) The method as claimed in 2, wherein from the identified client

properties of the respective client appliance the web server reads in or produces a

profile and the profile is used to ascertain the properties of the client appliances.

17.   (New) The system as claimed in claim 13, wherein the client properties of the

respective client are browser type and browser capabilities, properties of the displays

and of the input devices of the client appliances

18.   (New) The system as claimed in claim 13, wherein the web server returns the

representation of the web pages which (representation) is produced by the web

components to the respective client appliance using the server responses.

19.   (New) The system as claimed in claim 14, wherein the web server returns the

representation of the web pages which (representation) is produced by the web

components to the respective client appliance using the server responses.